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	1511			1513
1	THE UNITED STATES DISTRICT COURT FOR THE	1	Suite 900	
2	NORTHERN DISTRICT OF OKLAHOMA	2	Oklahoma City, OK 73102	
4		3	FOR CARGILL: Mr. John Tucker	
_	W. A. DREW EDMONDSON, in his)	4	Ms. Leslie Southerland Attorneys at Law	
5	capacity as ATTORNEY GENERAL) OF THE STATE OF OKLAHOMA and)	_	100 West 5th Street	
6	OKLAHOMA SECRETARY OF THE)	5	Suite 400 Tulsa, OK 74103	
7	ENVIRONMENT C. MILES TOLBERT,) in his capacity as the)	6	-and-	
,	TRUSTEE FOR NATURAL RESOURCES)	7	Mr. Bruce Jones Mr. Del Ehrich	
8	FOR THE STATE OF OKLAHOMA,)		Attorneys at Law	
9	Plaintiff,)	8	90 South 7th Street Suite 2200	
)	9	Minneapolis, MN 55402	
10	vs.)4:05-CV-00329-TCK-SAJ	10	FOR SIMMONS FOODS: Mr. John Elrod	
11	TYSON FOODS, INC., et al,)	11	Attorney at Law	
)	12	211 East Dickson Street Fayetteville, AR 72701	
12 13	Defendants.)	13	•	
14		14	FOR PETERSON FARMS: Mr. Scott McDaniel Mr. Philip Hixon	
15	MOTION FOR		Ms. Nicole Longwell	
16 17	PRELIMINARY INJUNCTION HEARING	15	Attorneys at Law 320 South Boston	
18	BEFORE THE HONORABLE GREGORY FRIZZELL	16	Suite 700	
19 20	VOLUME VI	17	Tulsa, OK 74103	
21	Daily Copy Transcript	18	FOR GEORGE'S: Mr. Woodson Bassett	
22		19	Mr. James Graves Mr. Paul Thompson	
23 24	March 7, 2008		Attorneys at Law	
25		20	221 North College Fayetteville, AR 72701	
		21	rayettevine, AK 12701	
		22	FOR CAL-MAINE: Mr. Robert Redemann Attorney at Law	
		23	1515 South Boulder	
		24	Tulsa, OK 74119	
		25		
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4	Mr. Richard Garren	4	HERBERT DUPONT, MD	
5	Attorneys at Law 502 West 6th Street	5	Direct Examination by Mr. Ryan 1519	
_	Tulsa, OK 74119		Cross Examination by Mr. Bullock 1562	
6	-and- Mr. Drew Edmondson	6	Redirect Examination by Mr. Ryan 1592	
7	Attorney General -and-		Recross Examination by Mr. Bullock 1597	
8	Mr. Robert Nance	7	DWING IN DIR	
9	Mr. Daniel Lennington Ms. Kelly Hunter Burch	0	BILLY CLAY, DVM	
10	Mr. Trevor Hammons Asst. Attorneys General	8	Direct Examination by Mr. Tucker 1600	
	313 N.E. 21st Street	9	Cross Examination by Mr. Garren 1640	
11	Oklahoma City, OK 73105 -and-	ĺ	Redirect Examination by Mr. Tucker 1683	
12	Mr. Louis Bullock	10	•	
13	Attorney at Law 110 West 7th Street	11	REMY JEAN-CLAUDE HENNET, PhD	
14	Suite 770 Tulsa, OK 74119	12	Direct Examination by Mr. George 1690	
	-and-	13	Cross Examination by Mr. Page 1737	
15	Mr. Frederick Baker Ms. Claire Xidis	14	MICHAEL DICKS, PhD	
16	Attorneys at Law P. O. Box 1792	15	Direct Examination by Mr. Elrod 1798	
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21	214 West Dickson Street Fayetteville, AR 72701	18		
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22	Mr. Jay Jorgensen Attorney at Law	20		
23	1501 K Street N.W. Washington, D.C. 20005	22		
24	-and-	23		
25	Mr. Patrick Ryan Attorney at Law	24		
	119 North Robinson	25		

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	1571			1573
1	pathogens can live for extended periods of time?	1	THE COURT: That was in the new affidavit.	
2	A In small counts, yes.	2	MR. RYAN: The State specifically said	
3	Q Well, when you say that well, let's move	3	early in the hearing, if they didn't put it in	
4	on, but they can survive for extended periods of	4	evidence at this hearing, it wasn't evidence. They	
5	time in sediments and groundwater? 10:08AM	5	weren't going to rely on something in an affidavit	10:10AM
6	A They can. You know, they can. I'll just	6	that wasn't testified to by their witnesses, and	
7	answer that.	7	there's been no testimony about antibiotics in this	
8	Q Okay. You, though, disagree with the water	8	hearing.	
9	quality standards established by the EPA?	9	MR. ELROD: Your Honor, if I might, I was	
10	A It's the best I got, and His Honor pointed it 10:08AM	10	the one who was principally in charge of the	10:11AM
11	out very well. You can't tell human from animal	11	Lawrence deposition. I know that was in his	
12	feces. So you've got to have something, and that's	12	affidavit, and I specifically inquired of him in his	
13	the best they can do.	13	deposition in Mr. Bullock's presence as to whether	
14	Q Do you understand that that issue has been	14	he had any opinions or conducted any study of that	
15	presented to the EPA as to a difference between 10:08AM	15	issue in the IRW, and he said no, and we went on to	10:11AM
16	animals and people?	16	other things.	
17	A Right.	17	THE COURT: All right. So that is in the	
18	Q And the decision of the EPA was to maintain	18	mix in terms of the Lawrence affidavit?	
19	these standards; is that correct?	19	MR. BULLOCK: Right.	
20	A Because they cannot tell them apart. 10:09AM	20	THE COURT: But it's beyond the scope of	10:11AM
21	Q Okay, and that they also have not resolved	21	direct. I have to do something to contain these.	
22	whether animals might have additional risks; is that	22	This proceeding is swelling. I've got to do	
23	not also true?	23	something to constrain it. The objection is	
24	A And I pointed that out. The answer is, yes,	24	sustained.	
25	they do, low dose pathogens. 10:09AM	25	Q You've given attention to the question of	10:12AM
	1572		2 Tour to get for anomalous to the question of	1574
1	Q There's also the issue, and you've written on	1	Campylobacter and Salmonella associated with	
2	this, have you not, as to the use of antibiotics in		poultry. Is it not also an issue of whether poultry	
3	these confined feeding operations; you've written on		can carry certain viruses that people can contract?	•
4	that risk, haven't you?	4	A I don't know of one that's important.	
5	A I have. 10:09AM	5	MR. RYAN: Just a second. Object, Your	10:12AM
6	Q And the fact that the development of resistant	6	Honor. This hearing is not about virus. It's about	
7	strains of some of these very organisms may be	7	bacteria, and I object to Mr. Bullock going down	
8	related to these confined feeding operations?	8	some virus road.	
9	A That's correct.	9	THE COURT: I believe we didn't touch on	
10	Q Now, have you looked at that issue in relation 10:09AM	'	virus, Mr. Bullock. Although, I have current	10:12AM
11	to risks of waterborne disease?	11	interest in virus.	-
12	MR. RYAN: Objection, Your Honor, I'm not	12	MR. BULLOCK: Judge, what this witness has	

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10	Q Now, have you looked at that issue in relation 10:09AM	10	virus, Mr. Bullock. Although, I have current	10:12AM
11	to risks of waterborne disease?	11	interest in virus.	
12	MR. RYAN: Objection, Your Honor. I'm not	12	MR. BULLOCK: Judge, what this witness has	
13	sure what that risk is, but I think he's talking	13	testified to unequivocally and without reservation	
14	about antibiotics, and if he is, I object. It's	14	is that there's no risk in swimming in the waters of	
15	beyond the scope of direct, outside the scope of 10:10AM	15	the IRW to the extent they are polluted by poultry.	10:12AM
16	this hearing and outside the scope of his affidavit.	16	I think that I should be entitled to at least	
17	THE COURT: This is the first time we	17	question whether or not he considered all of the	
18	touched on resistant strains as a result of	18	risks which might be there.	
19	application of antibiotics, I believe. Is it not	19	THE COURT: Once again, I mean, this	
20	outside the scope? 10:10AM	20	proceeding has been framed in terms of E. Coli,	10:13AM
21	MR. BULLOCK: Actually I believe, number	21	Enterococci. We really have not gone into virus. I	
22	one, that there was some mention of that in Dr.	22	don't want to have it expand into virus at this	
23	Lawrence's affidavit, number one. Now, if we didn't	23	juncture. The objection is sustained.	

10:13AM

Doctor, you did opine as to wound infections;

24

25

do you recall that?

10:10AM

24

25

and the court stated that those were to be

considered by the court. Second of all --